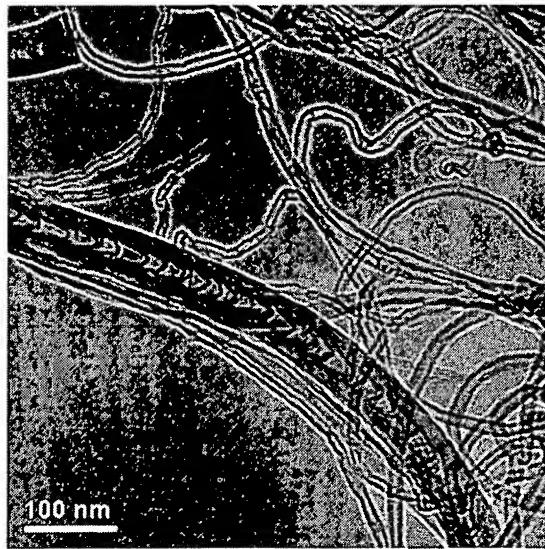
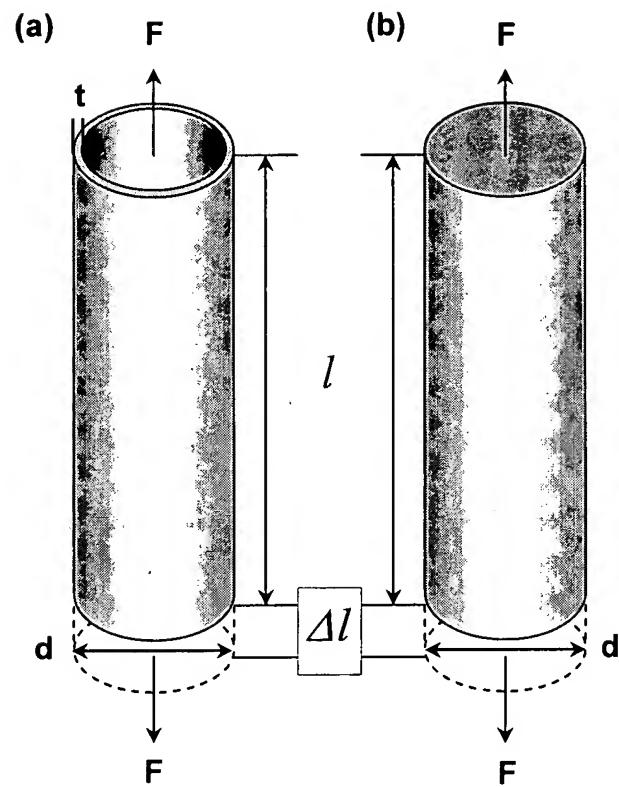


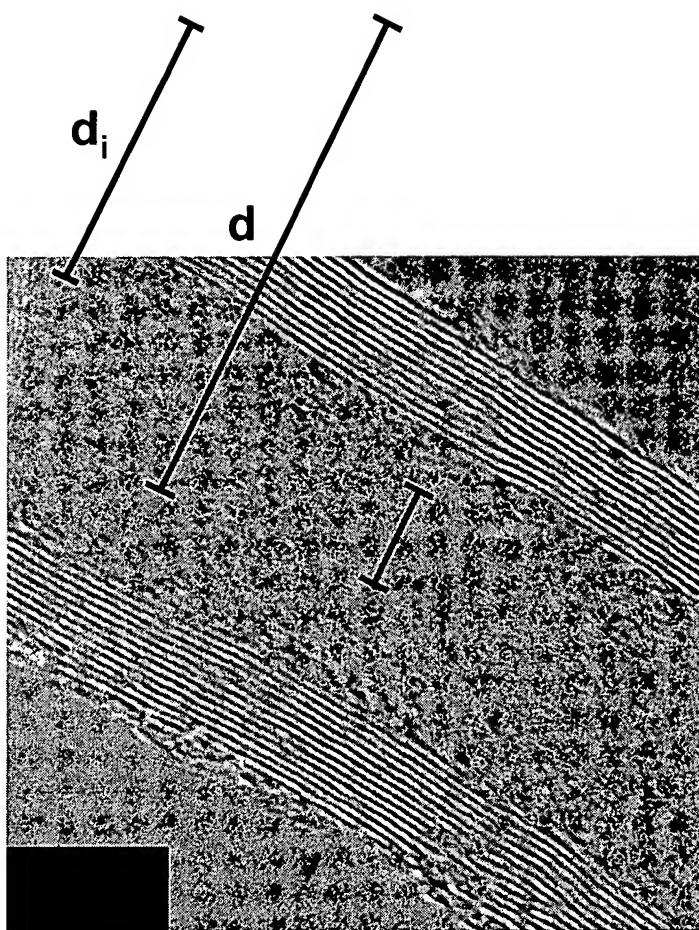
**FIG. 1**



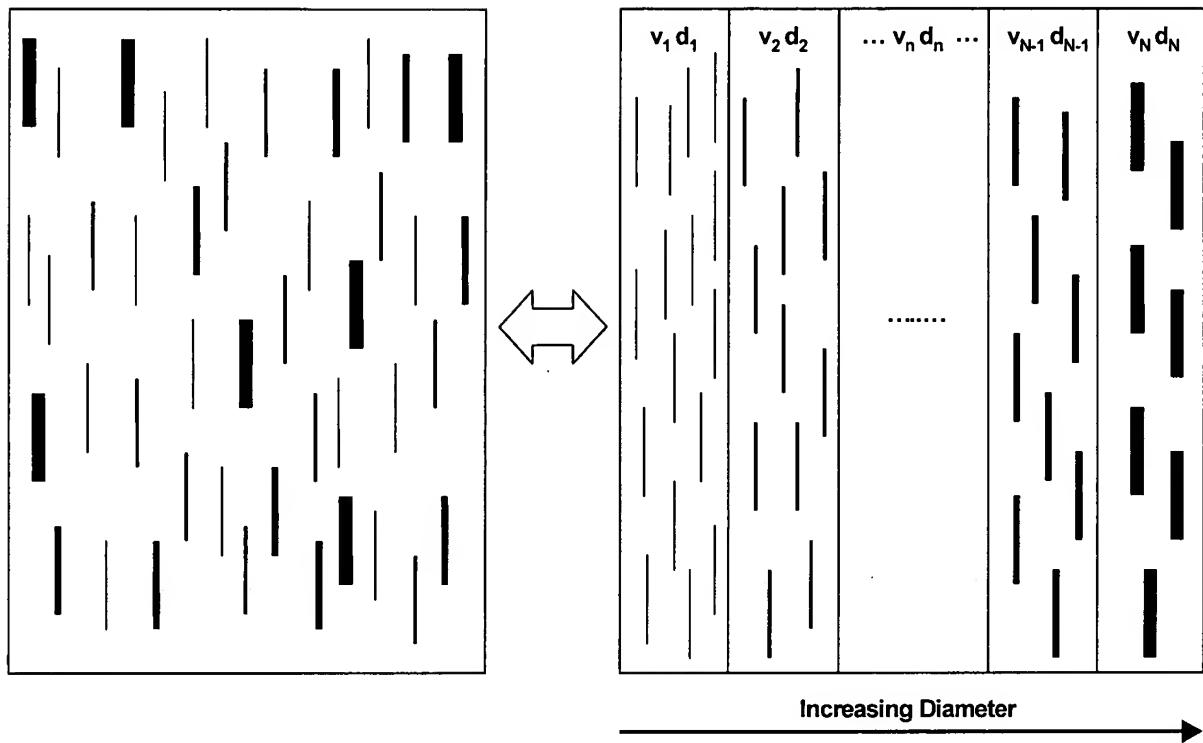
**FIG. 2**



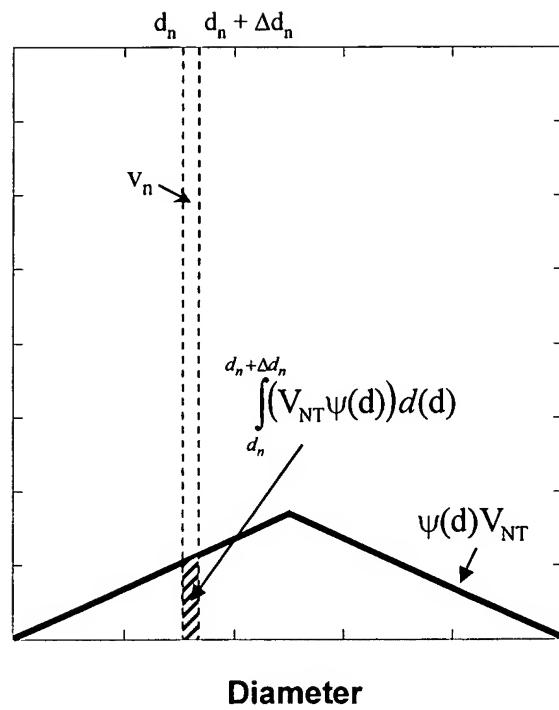
***FIG. 3***



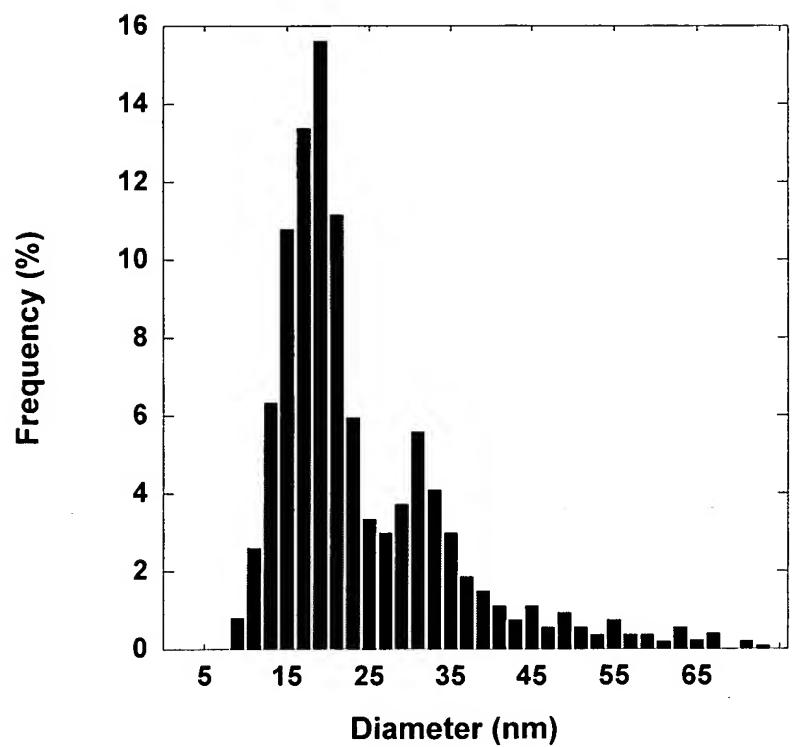
***FIG. 4***



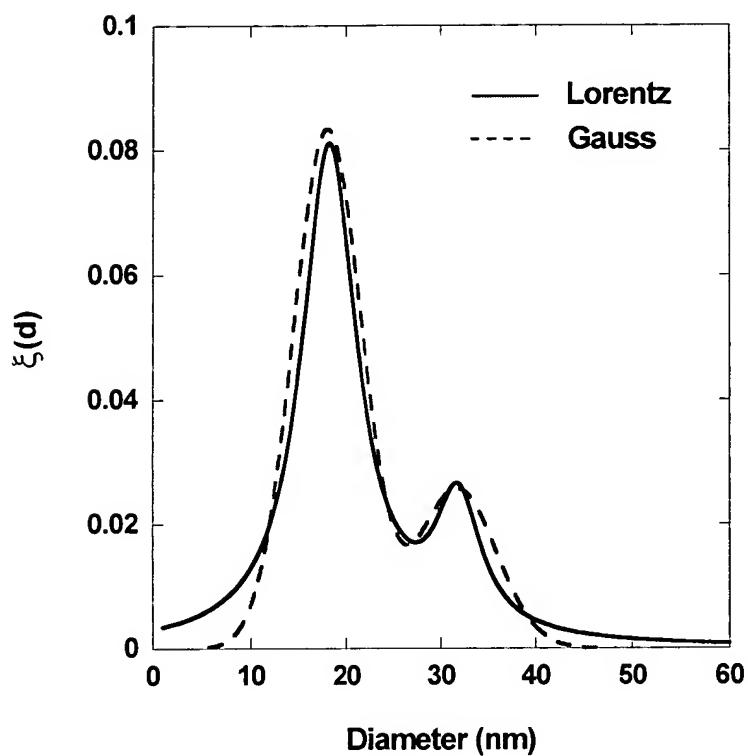
***FIG. 5***



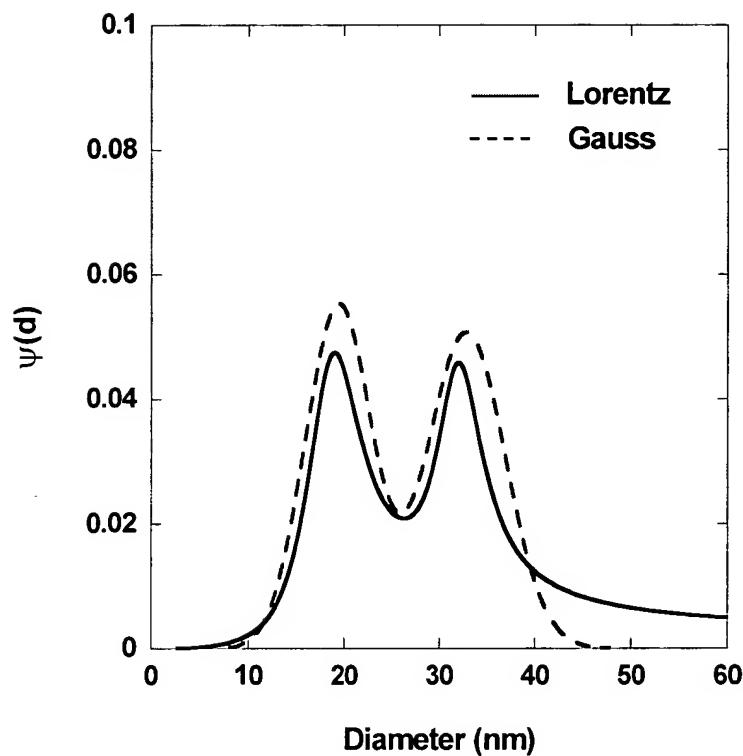
***FIG. 6***



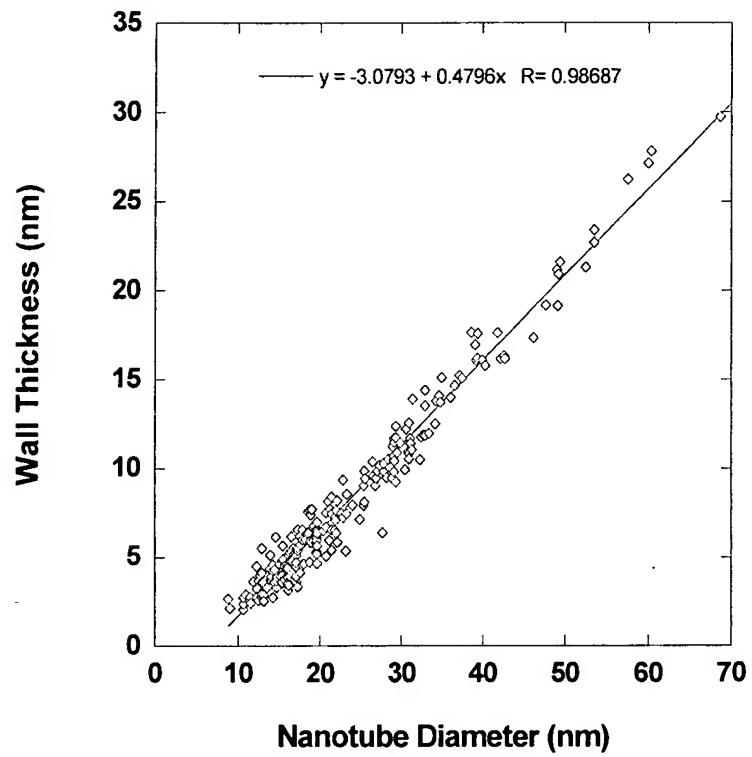
***FIG. 7***



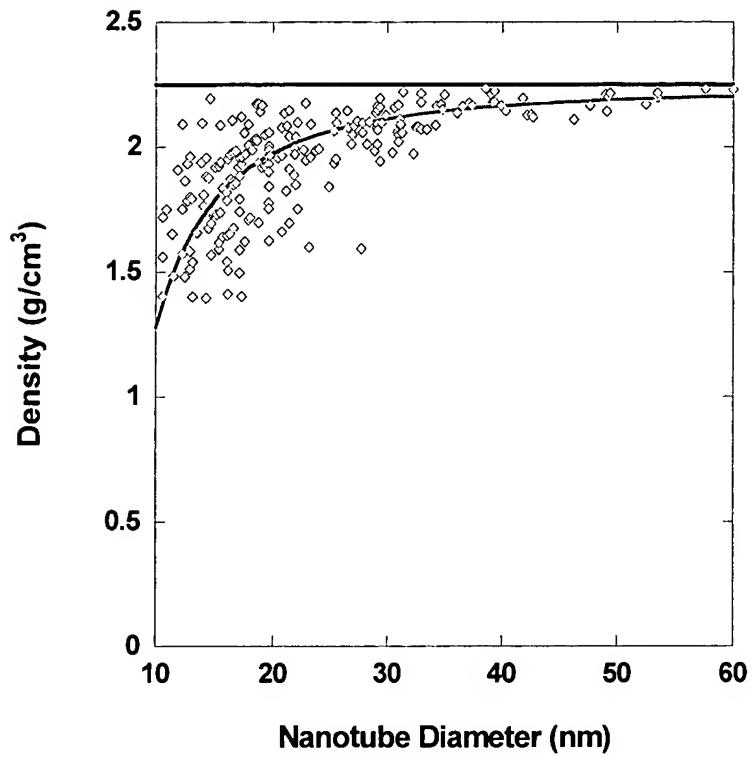
***FIG. 8***



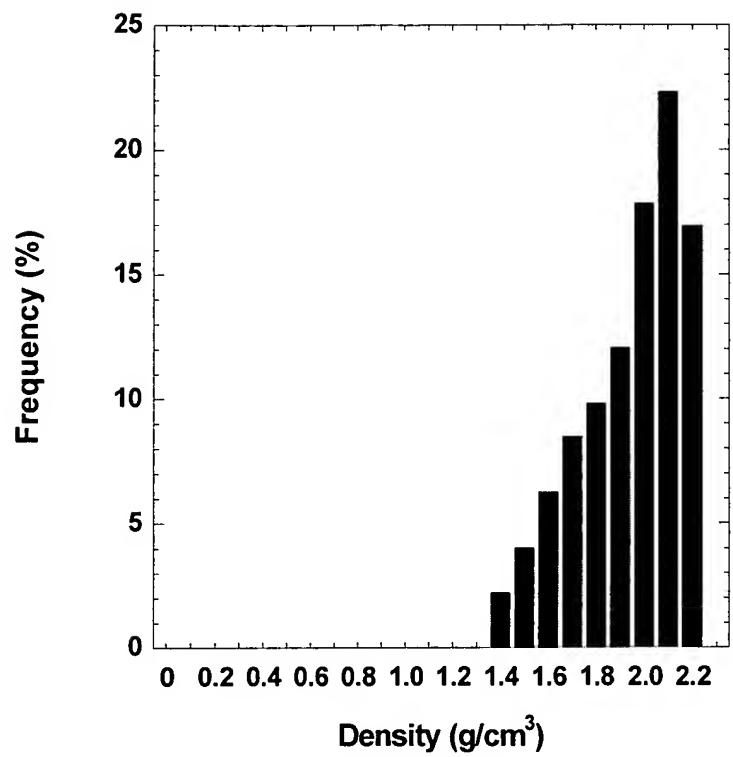
***FIG. 9***



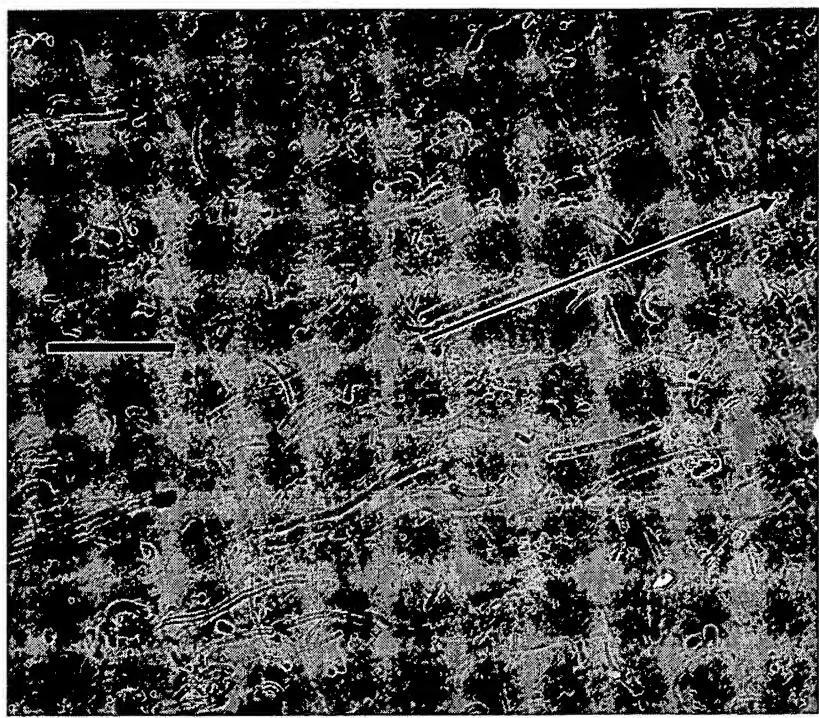
***FIG. 10***



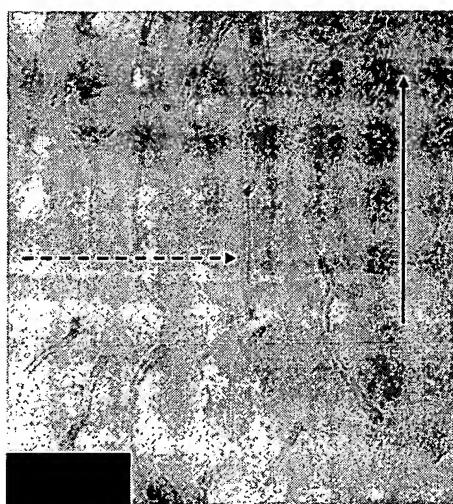
***FIG. 11***



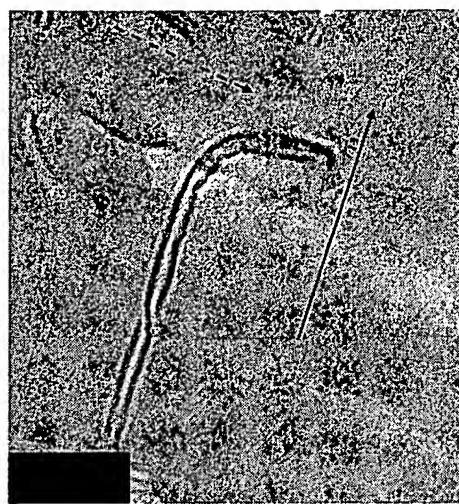
*FIG. 12*



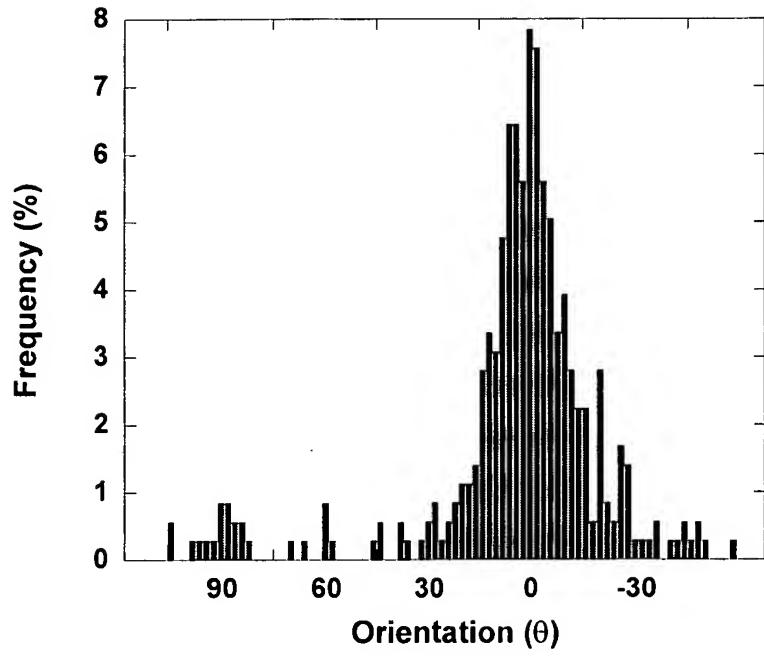
**FIG. 13**



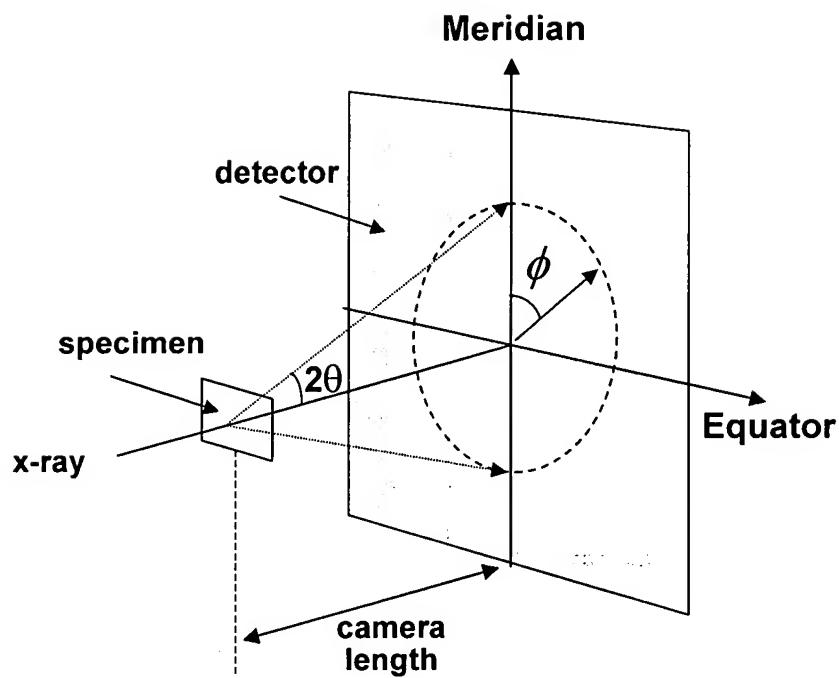
**FIG. 14A**



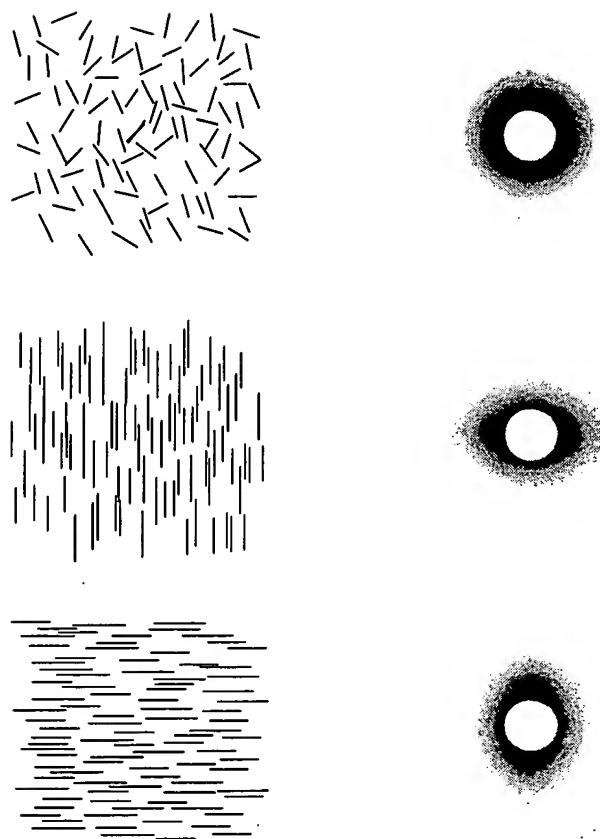
**FIG. 14B**



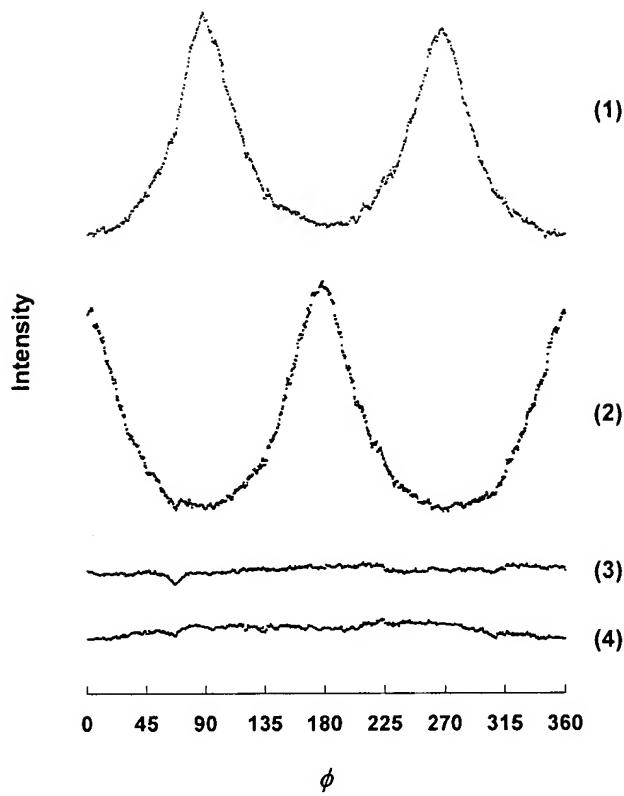
***FIG. 15***



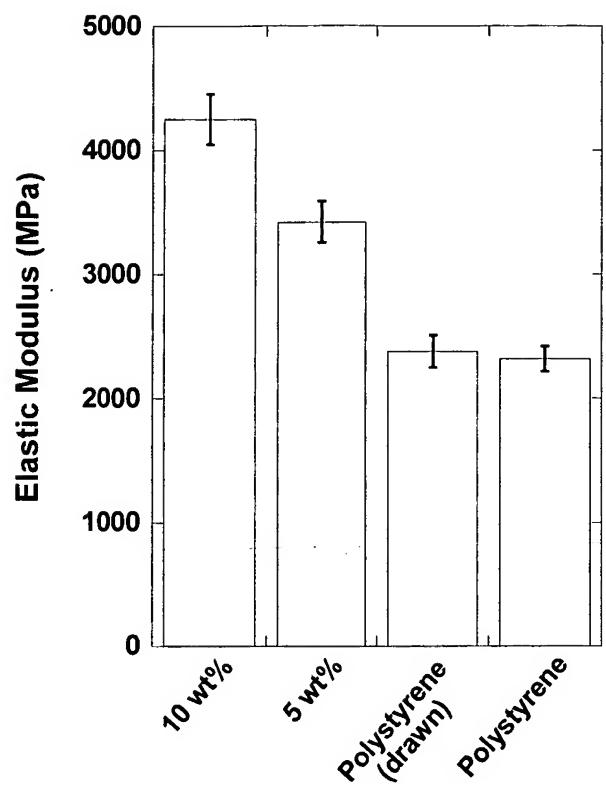
**FIG. 16**



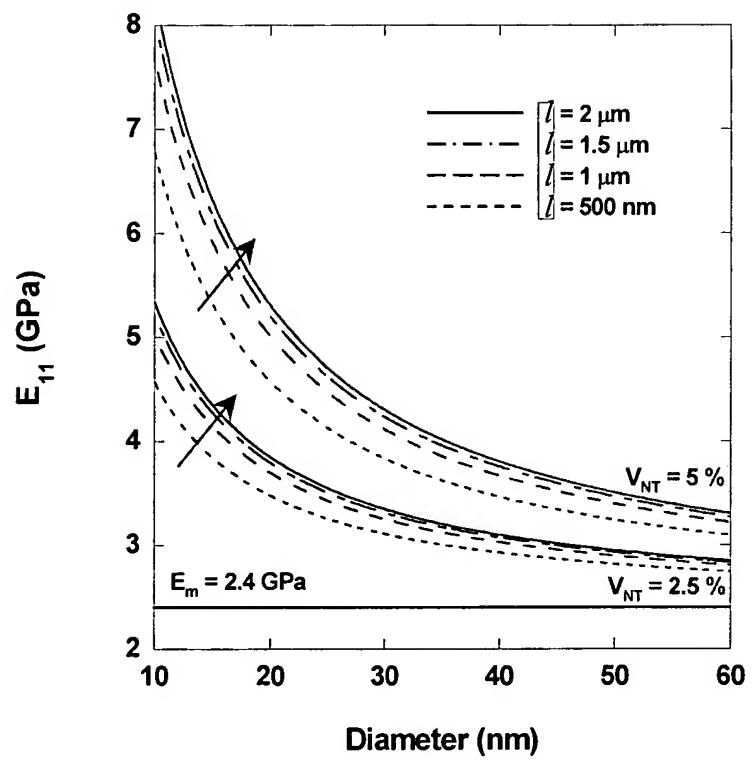
**FIG. 17**



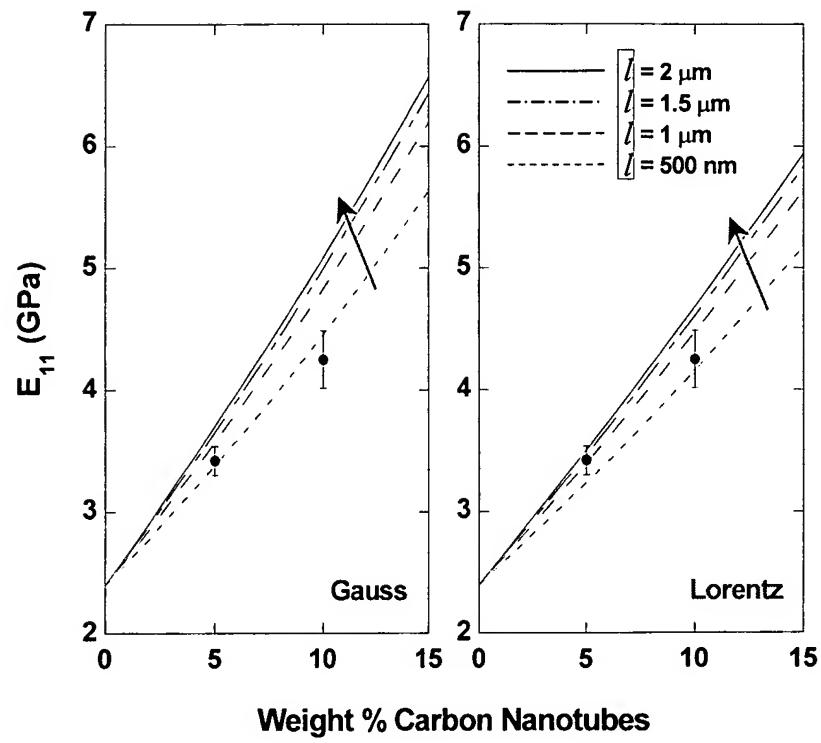
**FIG. 18**



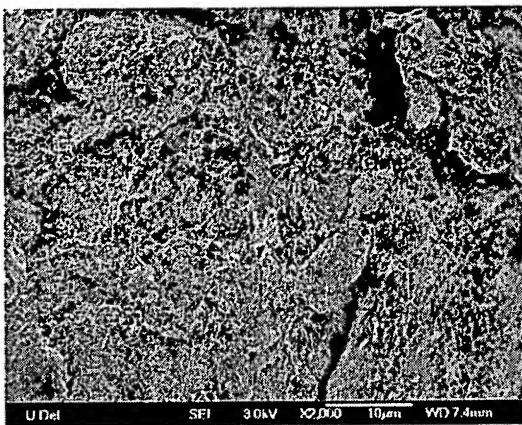
**FIG. 19**



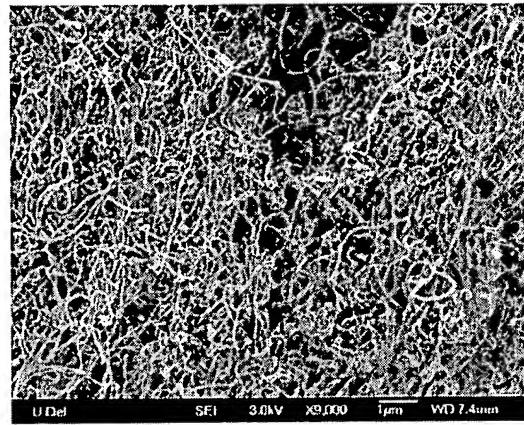
**FIG. 20**



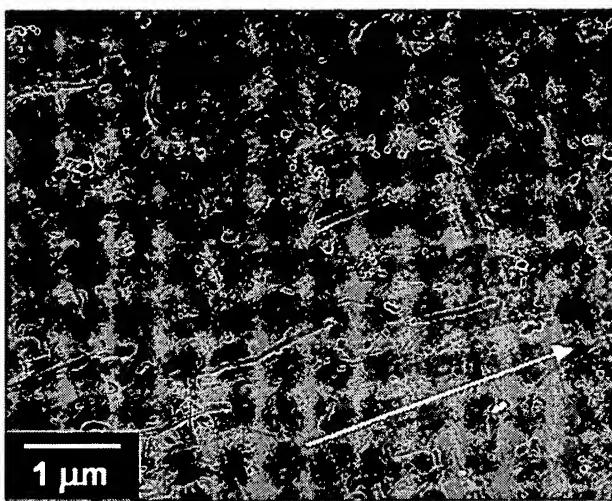
**FIG. 21**



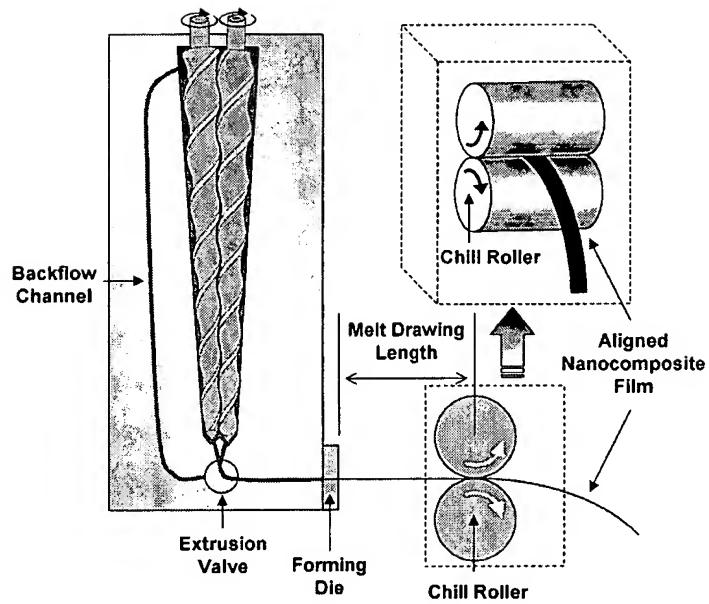
**FIG. 22A**



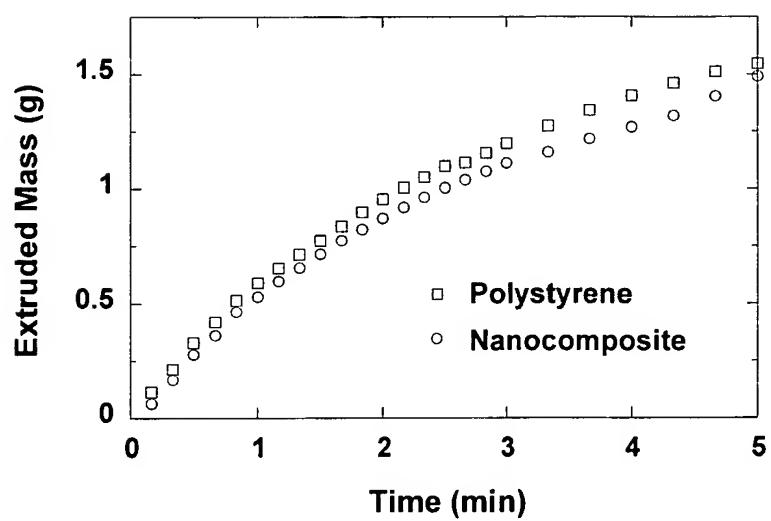
**FIG. 22B**



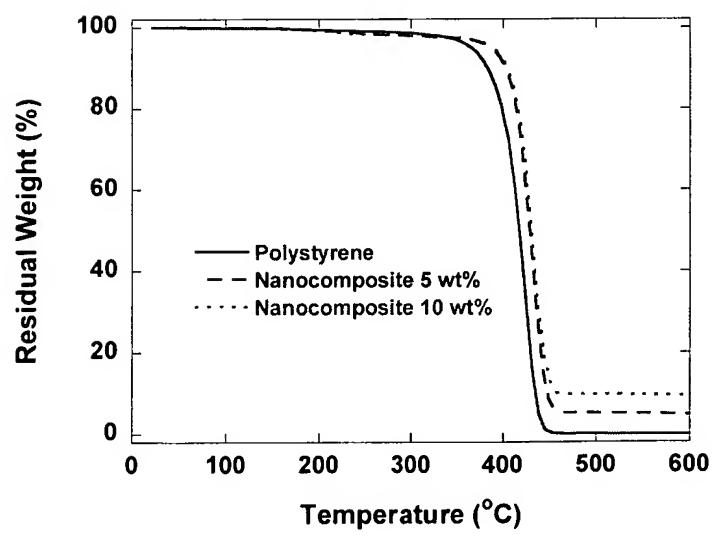
**FIG. 23**



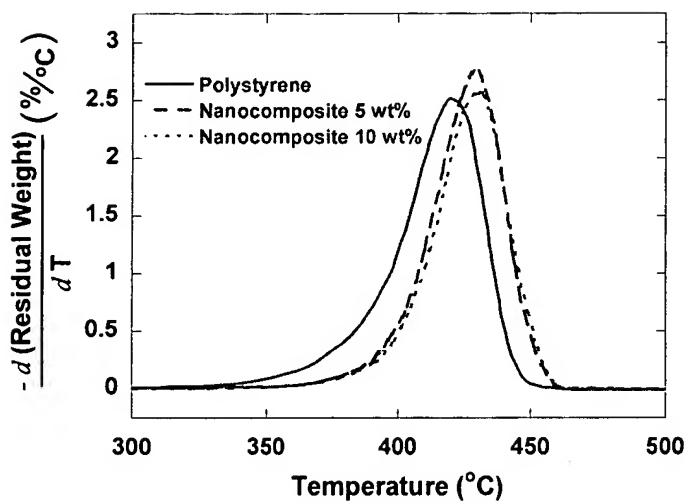
**FIG. 24**



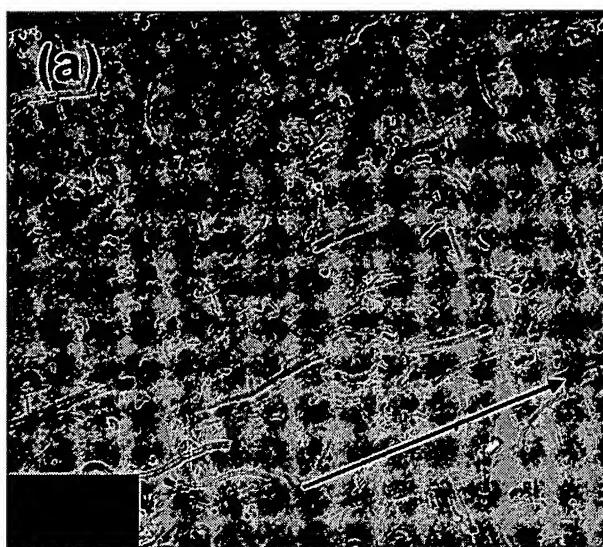
**FIG. 25**



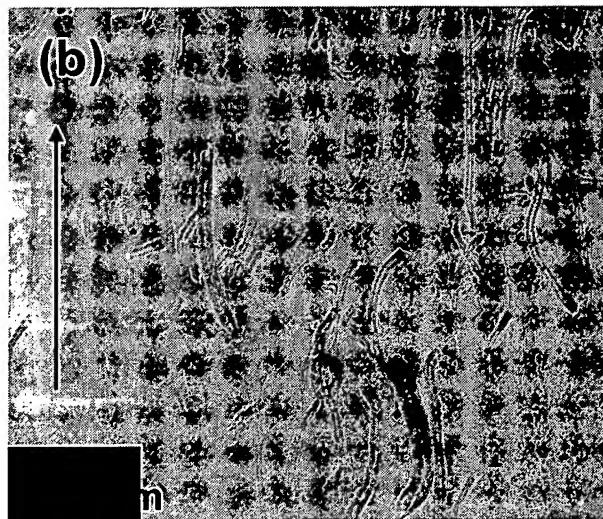
**FIG. 26**



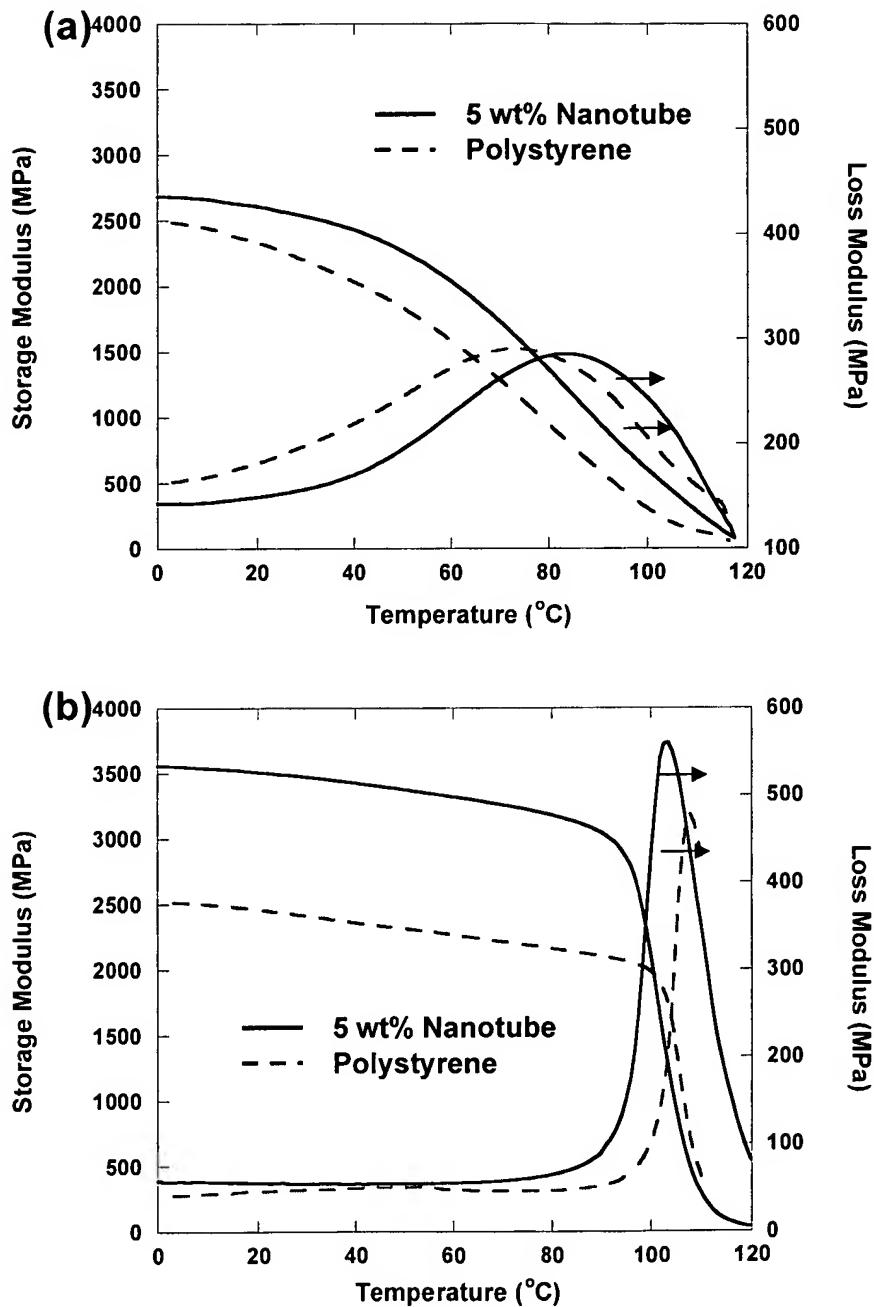
**FIG. 27**



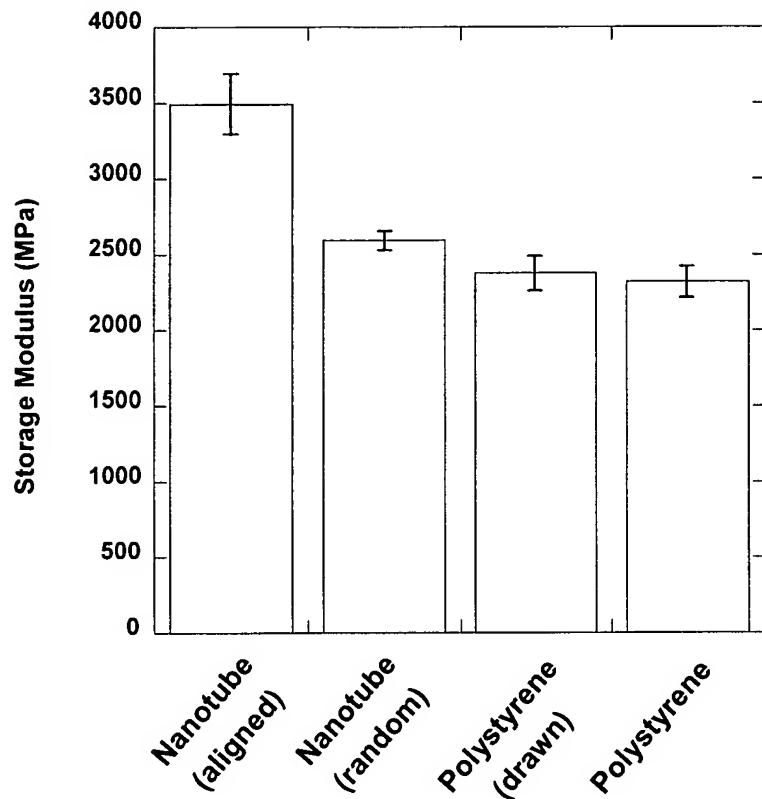
**FIG. 28A**



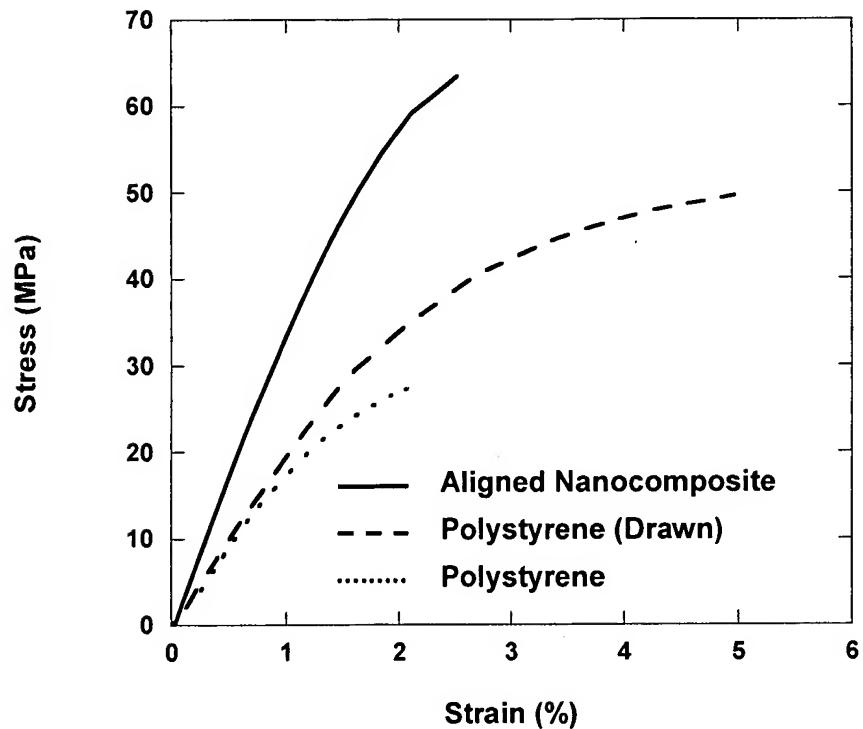
**FIG. 28B**



**FIG. 29**

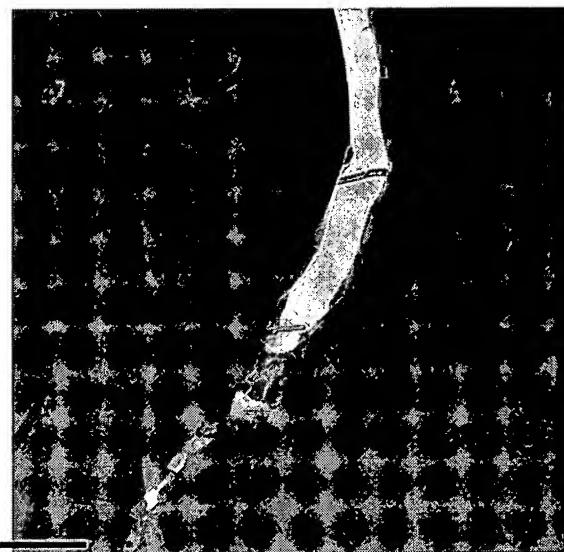


***FIG. 30***



**FIG. 31**

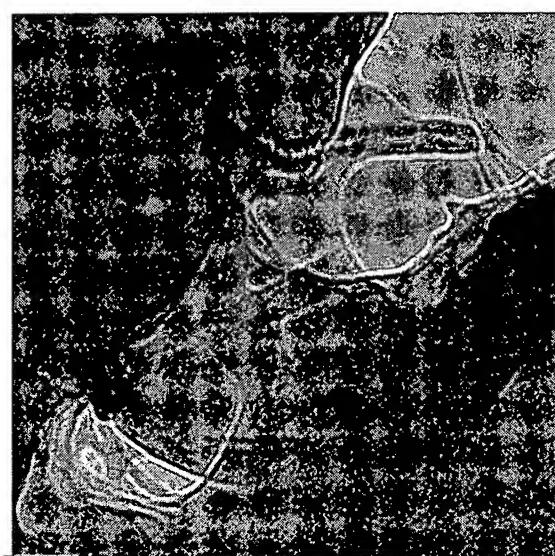
(a)



Scanning electron  
micrograph  
of a plant  
stem or root  
system.

(b)

*FIG. 32A*



*FIG. 32B*